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WASHINGTON, D.C. 20231  
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APPLICATION NUMBER	FILING RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/902,633	07/12/2001	Shigeori Takenaka	026350-060

CONFIRMATION NO. 2719

## FORMALITIES LETTER



\*OC000000006387004\*

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BURNS, DOANE, SWECKER & MATHIS, L.L.P.  
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Date Mailed: 08/06/2001

### NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

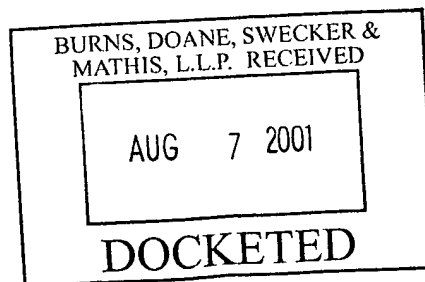
Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

- This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase PatentIn Software, call (703) 306-2600
- For PatentIn Software Program Help, call (703) 306-4119 or e-mail at [patin21help@uspto.gov](mailto:patin21help@uspto.gov) or [patin3help@uspto.gov](mailto:patin3help@uspto.gov)

*A copy of this notice **MUST** be returned with the reply.*



*Ahmed*

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Initial Patent Examination Division (703) 308-1202

PART 3 - OFFICE COPY



Patent  
Attorney's Docket No. 026350-060

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of ) BOX SEQUENCE  
Shigeori TAKENAKA ) Group Art Unit: 1631  
Application Serial No.: 09/902,633 ) Examiner: Unassigned  
Filed: July 12, 2001 )  
For: PROBE FOR DETECTING A HIGHLY )  
ORDERED STRUCTURAL SITE OF A )  
SINGLE STRANDED NUCLEIC ACID )  
OF A GENE, AND A METHOD AND A )  
DEVICE FOR DETECTING THE SAME )

DISK TO STIC

DATE:



**PRELIMINARY AMENDMENT AND REPLY TRANSMITTAL LETTER**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Enclosed is a Preliminary Amendment and Reply for the above-identified patent application.

☐ A Petition for Extension of Time is also enclosed.

☐ A Terminal Disclaimer and a check for ☐ \$55.00 (248) ☐ \$110.00 (148) to cover the requisite Government fee are also enclosed.

☒ Also enclosed are a copy of the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures, a paper copy of the Sequence Listing, a copy of the Sequence Listing in computer readable form and a Declaration Pursuant to 37 C.F.R. §§ 1.821- 825.

☐ Small entity status is hereby claimed.

☐ Applicant(s) request continued examination under 37 C.F.R. § 1.114 and enclose the ☐ \$370.00 (279) ☐ \$740.00 (179) fee due under 37 C.F.R. § 1.17(e).

☐ Applicant(s) previously submitted \_\_, on \_\_, for which continued examination is requested.

☐ Applicant(s) request suspension of action by the Office until at least \_\_, which does not exceed three months from the filing of this RCE, in accordance with 37 C.F.R. § 1.103(c). The required fee under 37 C.F.R. § 1.17(i) is enclosed.



Preliminary Amendment and Reply Transmittal Letter

Application Serial No. 09/902,633

Attorney's Docket No. 026350-060

Page 2

- ☐ A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a) (146/246) is also enclosed.
- ☒ No additional claim fee is required.
- ☐ An additional claim fee is required, and is calculated as shown below:

AMENDED CLAIMS					
	NO. OF CLAIMS	HIGHEST NO. OF CLAIMS PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	ADDT'L FEE
Total Claims	4	MINUS 20 =	0	× \$18.00 (103) =	-0-
Independent Claims	4	MINUS 4 =	0	× \$84.00 (102) =	-0-
If Amendment adds multiple dependent claims, add \$280.00 (104)					
Total Amendment Fee					-0-
If small entity status is claimed, subtract 50% of Total Amendment Fee					
TOTAL ADDITIONAL FEE DUE FOR THIS AMENDMENT					-0-

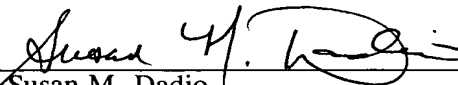
☐ A claim fee in the amount of \$\_\_\_\_\_ is enclosed.

☐ Charge \$\_\_\_\_\_ to Deposit Account No. 02-4800.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17, 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By:   
Susan M. Dadio  
Registration No. 40,373

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Date: October 9, 2001

(10/01)